

March 4, 2005

**VIA FACSIMILE**

(571) 273-8300

(CONFIRMATION BY COURRIER)

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

Inventors: LU, Xiao et al.  
Application No.: 10/717.463  
Filed on: 21 November 2003  
Title: PROCESS FOR RECOVERING VALUE-ADDED  
PRODUCTS FROM PULPING SOAP  
Group Art Unit: 1654  
Examiner: Susan Beth McCormick-Ewoldt

TO THE COMMISSIONER OF PATENTS  
AND TRADEMARKS  
P.O. Box 1450  
Alexandria, VA 22313-1450  
U.S.A.

**APPOINTMENT OF A NEW AGENT AND RESPONSE TO THE  
OUTSTANDING OFFICE ACTION**

SIR:

1- Enclosed with the confirmation copy of this fax will be the original copies:

1. a form entitled: "Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address", executed by the President of the Assignee;
2. a Statement under 37 CFR 3.73(b), also executed by the President of the Assignee; and

3. a Verified Statement (Declaration) Claiming Small Entity Status – Small Business Concern, once again executed by the President of the Assignee.

All of these forms, copies of which are enclosed, confirm that the Assignee qualifies as a Small Entity and that the undenameed Patent Agent and all the other members of the same firm ROBIC are now appointed to represent the Applicant.

2- The Applicant has received the Office Action mailed on February 7<sup>th</sup>, 2005. In response to this Action, the Applicant hereby elects claims 1 to 28 (group I) drawn to a process for isolating phytosterols from pulping soap.

Of course, the Applicant reserves its right to file a divisional application to resume examination of the non-elected claims.

RESPECTFULLY SUBMITTED



Thierry Orlhac

Patent Agent

Registration No. 29,497

Customer No. : 20559

TO/bas

Encls. - as mentioned;  
- A/R card.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTO/SB/82 (09-04) Approved for use through 11/30/2005. OMB 0651-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	10/717,463
Filing Date	21 November 2003
First Named Inventor	Xiao LU et al.
Art Unit	1654
Examiner Name	Susan R. McCormick-Ewoldt
Attorney Docket Number	011774-002

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.



**20559**

PATENT & TRADEMARK OFFICE

OR

I hereby appoint the practitioners associated with the Customer Number:

20559

Please change the correspondence address for the above-identified application to:

The address associated with  
Customer Number:

20559

OR

Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)*

**SIGNATURE of Applicant or Assignee of Record**

Signature

Name **CHRISTIAN ROY**

Date **MARCH 3rd 2005**

Telephone

**418-580-2632**

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

O I P E  
MAR 08 2005  
PATENT & TRADEMARK OFFICE

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PTO/SB/96 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Xiao LU

Application No./Patent No.: 10/717.463 Filed/Issue Date: 21 November 2003

Entitled: PROCESS FOR RECOVERING VALUE-ADDED PRODUCTS FROM PULPING SOAP

TELUM TECHNOLOGIES INC., a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
The extent (by percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 014728, Frame 0721 & 0713, or for which a copy thereof is attached.

OR  
B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
\_\_\_\_\_  
Signature

CHRISTIAN ROY

Printed or Typed Name

PRESIDENT

Title

MAR 11 3rd 2005

Date

418-590-2632

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Applicant or Patentee: Xiao LU et al.

Serial or Patent No.: \_\_\_\_\_ No.: 10/717.463

Filed or Issued: 21 November 2003

For: PROCESS FOR RECOVERING VALUE-ADDED PRODUCTS FROM PULPING SOAP



**VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS  
(37 CFR 1.9(f) and 1.27(c)) - SMALL BUSINESS CONCERN**

I hereby declare that I am:

- the owner of the small business concern identified below:  
 an official of the small business concern empowered to act on behalf of the concern identified below:

NAME OF CONCERN: TELUM TECHNOLOGIES INC.

ADDRESS OF CONCERN: 1560 Avenue du Parc Beauvois, Sillery (Québec) G1T 2M4

I hereby declare that the above identified small business concern qualifies as a small business concern as defined in 13 CFR 121.1301 through 121.1305, and reproduced in 37 CFR 1.9(d), for purposes of paying reduced fees under sections 41 (a) and (b) of Title 35, United States Code, in that the number of employees of the concern, including those of its affiliates, does not exceed 500 persons. For purposes of this statement, (1) the number of employees of the business concern is the average over the previous fiscal year of the concern of the persons employed on a full-time, part-time or temporary basis during each of the pay periods of the fiscal year, and (2) concerns are affiliates of each other when either, directly or indirectly, one concern controls or has the power to control the other, or a third party or parties controls or has the power to control both.

I hereby declare that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention, entitled PROCESS FOR RECOVERING VALUE-ADDED PRODUCTS FROM PULPING SOAP

by inventor(s) Xiao LU et al.

described in:

- the specification filed herewith  
 application serial No. 10/717.463 filed on 21 November 2003  
 patent No. \_\_\_\_\_ issued on \_\_\_\_\_

If the rights held by the above identified small business concern are not exclusive, each individual, concern or organization having rights in the invention is listed below\* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a non-profit organization under 37 CFR 1.9(e).

\*NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME \_\_\_\_\_

ADDRESS \_\_\_\_\_

INDIVIDUAL

SMALL BUSINESS CONCERN

NON-PROFIT ORGANIZATION

See attached sheet for additional person(s), concern(s) or organization(s)

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b)).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING: CHRISTIAN ROY

TITLE OF PERSON OTHER THAN OWNER PRESIDENT

ADDRESS OF PERSON SIGNING 1560 AV. DU PARC-BEAUVOIR, SILLERY, QC, CANADA, G1T 2M4

SIGNATURE  DATE: MARCH 3rd 2005